

Daniel A Ohn

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(928) 246-0203

[Github](#)

[Website](#)

Education

Northern Arizona University

Bachelor of Science, Computer Science

College of Engineering, Forestry, and Natural Sciences

GPA: 3.02

Coursework: Data Structures, Computer Organization, Automata Theory, Principle of Databases, Parallel Programming, Software Engineering

Flagstaff, AZ

December 2017

Work Experience

Northern Arizona University

First Year Learning Initiative Peer TA, CS110

August 2016 - December 2017

- Structured lectures in the course and redesigned python and java projects for future students, graded exams, and in-class assignments.
- Assisted various students in-class and during SI sessions, along with holding lectures and covering material when the professor was absent.

Northern Arizona University

Student Worker, Undergraduate Research

December 2015 - July 2016

- Learned and used a popular web framework, Ruby on Rails, to help implement a calendar website for Grand Canyon Companies.
- Implemented and helped design a Postgres Database to keep track of the various users, trips, and other data used for the website and their relationships.

Personal Projects

Wiki Search Site ([Codepen](#), [Github](#))

February 2018

- Built a website using Bootstrap, Wikipedia API, and jQuery allowing the user to search for any related wikipedia articles or get a random article.

Weather App ([Codepen](#), [GitHub](#))

August 2017

- Built a website using Bootstrap to get the geolocation of the user and display the current weather conditions using DarkSky API.

Skills & Interests

Languages & Tools

Python, Java, PHP, HTML, JavaScript, CSS, Bootstrap, C, Git, Linux (Ubuntu), MySQL, Postgres, MongoDB, jQuery, Bulma

Organizations

President of ACM, Vice President of ACM, President of e-Sports Club